

**PATENT**

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I hereby certify that this correspondence for Application No. 10/597,347 is being electronically transmitted via EFS-WEB, on July 20, 2009.

/Randall S. Jackson, Jr./

July 20, 2009

Randall S. Jackson, Jr.  
Reg. No. 48,248

Date

Serial No.: 10/597,347  
Filed: July 21, 2006  
Art Unit: 1657  
Examiner: Lisa Joe Hobbs  
Applicant: Nobuo Ichihashi et al.  
Title: PROCESS FOR PRODUCING LACTOPEROXIDASE  
Conf. No.: 9707  
Atty Docket: SHG-050P2

Cincinnati, Ohio 45202

July 20, 2009

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICIAL ACTION**

Madam:

In response to the Official Action mailed on March 19, 2009 and the Advisory Action mailed on July 7, 2009, please amend the application as set forth below. A request for continued examination and a one-month extension of time accompanies this response.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper. (pp. 2-5)

**Remarks/Arguments** begin on page 6 of this paper. (pp. 6-14)

**Exhibit A** accompanies this response and includes 27 pages.